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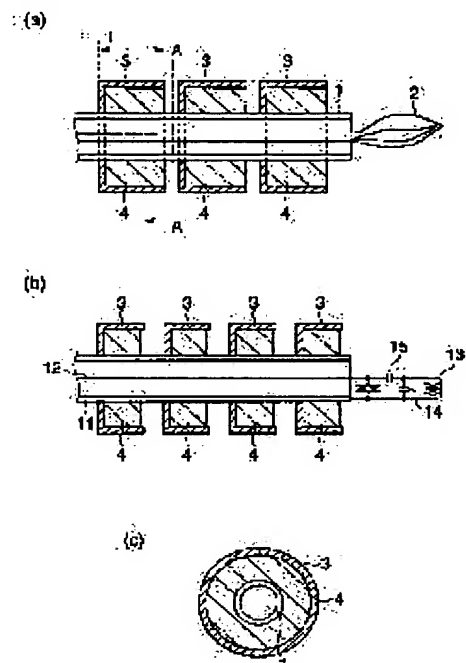
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## (54) CATHETER FOR MAGNETIC RESONANCE IMAGING APPARATUS

### (57)Abstract:

**PROBLEM TO BE SOLVED:** To effectively suppress a high frequency current and to prevent the temperature rise caused by the high frequency current, in the catheter used in the imaging region of a magnetic resonance imaging apparatus.

**SOLUTION:** In the catheter for the magnetic resonance imaging apparatus, a round tubular conductor coating 1 is provided and three or more bazooka- shaped vallam shielding a high frequency current of predetermined magnetic resonance frequency are provided on the conductor coating 1.



## LEGAL STATUS

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